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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/684,851	10/15/2003	Richard Alan McDonald		2960	
33422 7590 12/19/2006 GOODMAN, ALLEN & FILETTI PLLC 4501 HIGHWOODS PARKWAY SUITE 210 GLEN ALLEN, VA 23060			EXAMINER		
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			ART UNIT	PAPER NUMBER	
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SHORTENED STATUTORY PER	IOD OF RESPONSE	MAIL DATE	. DELIVERY MODE		
3 MONTHS	1	12/19/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary ToleB4,851	Office Action Summary		Application No.	oplication No. Applicant(s)				
Chapman E. Jeanette 3585 The MAILING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CPR 1.1369, in no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. Finally to reply in specific above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Finally to reply within the set or extended period for reply with, by stabula, cause the application to secone ARAMDONED (35 U.S.C. § 133). Finally to reply within the set or extended period for reply with the mailing date of this communication, even if timely filed, may reduce any extended patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 29 August 2006 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 6-12.22 and 23 isfare allowed. 6) Claim(s) 6-12.22 and 23 isfare allowed. 6) Claim(s) 13.15-18 and 24 isfare rejected. 7) Claim(s) 14.19-21 and 25 isfare allowed. 6) Claim(s) 6-12.22 and 23 isfare allowed. 7) The drawing(s) filed onisfare: a) accepted or b) objected to by the Examiner. Application Papers 9) The specification is objected to by the Examiner. Application Papers 9) Application Papers 9) Application Papers 10 Application Papers 11 Application Papers 12 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 13 All b) Some ° C) None of: 14 Certified copies of the priority documents have been received in Application No			10/684,851	MCDONALD, RICHARD ALAN				
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 a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 	Priority u	nder 35 U.S.C. § 119		•				
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* See the attached detailed Office action for a list of the certified copies not received.	* 0	application from the International Bureau (PCT Rule 17.2(a)).						
See the attached detailed Office action for a list of the certified copies not received.	3	ee the attached detailed Office action for a list	or the certified copies not receive	u.				
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1)								
Notice of Draitsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) Other:								

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Claim Rejections - 35 USC § 102

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13, 15-17 and 24 are rejected under 35 U.S.C. 102(b) as being anticipated by Pondman (4306696). Pondman discloses a breakaway support assembly for securing overhead lines 2 to a supporting structure 3 comprising:

- 1. a support connector 6 attached to said supporting structure 3 securing the assembly to the supporting structure 3
- 2. an overhead line connection point 4
- 3. a stranded link member 8/18/14/13 secured t the support connector at one end and secured to the overhead line connection point 4 at the other end
- 4. whereby the link member will yield when force in excess of the tensile strength of the link member is applied to the overhead line connection point.
- 5. a stabilizing assembly 16 which includes an overhead line connection point 4
 - a. one end of the stabilizing assembly is disposed to receive and secure one end of the link member
 - b. the other end of the assembly includes the overhead line connection point
- 6. the overhead line connection point 4 is a separate member secured to the stabilizing assembly 16

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7. the link member has a lower tensile strength that the other components of the breakaway support assembly; see column 1 lines 50-55 and column 2, lines 45-50

- 8. means for attaching 19/20/4 the breakaway element to the overhead line
- 9. means for securing 6 said break away element 8/18/13/14 to the supporting structure 3
- 10. the breakaway element will yield upon the application of a load leass than required to damage the supporting structure thus preventing damage to the supporting structure when the unintended force is applied to the breakaway support assembly

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 18 (is/are) rejected under 35 U.S.C. 103(a) as being unpatentable over Pondman. It would have been obvious to compose the link member of corrosion resistant metal to protect the system against all types of weather conditions.

ALLOWABLE SUBJECT MATTER

Claims 14, 19-21 and 25 are objected to as depending upon a rejected base claim but would be considered allowable if amended to include the limitations of the rejected claim and any intervening claims

Claims **b**-12 and 22-23 are allowable over the prior art of record.

Applicant's are moot in view of the new ground of rejection.

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Amendament Applicant's necessitated the new ground of rejection. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chapman E. Jeanette whose telephone number is 571-272-6841. The examiner can normally be reached on Mon.-thursday, 8:30-6:00, every fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NAOKO SLACK can be reached on 571-272-6848. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JEANETTE E. CHAPM/A PRIMARY EXAMINER ART UNIT 3635
